DESIGN		
INT.	DATE	REASON

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / R/W STAKED / R/W CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

PROFILE — SURVEYED / DRAWN / PLOTTED / CHECKED / GRADES / B.M. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK / NO. / BY / DATE

CHECKS		
INT.	DATE	REASON

PROP. CURVE C07
PI STA. 941+54.42
Δ = 0° 21′ 36″ (RT)
D = 0° 04′ 19″
R = 79,591.57′
T = 250.00′
L = 500.00′
E = 0.39′
PC STA. 939+04.42
PT STA. 944+04.42
SE. = N.C.

LEGEND
- PATCHING
- TRENCH BACKFILL
- CONSTRUCTION LIMITS
- TREE TO BE REMOVED
- HORIZONTAL CONTROL STATION

SCALE IN FEET: 0 50 100

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	546	51
STA. 940+00.00		TO STA. 955+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(5,6)Y,RS-2,6BR-7
CONTRACT NO. 94437

MATCH LINE STA. 940+00.00 — MATCH LINE STA. 955+00.00

PROPOSED ROW — EXISTING ROW — PT STA. 941+54.42 — PT STA. 944+04.42 — PC STA. 91+15.00 — 4" WATER MAIN — OVERHEAD ELEC. — ℄ IL RTE. 33 — 940+00 — 945+00 — 950+00

5′ AGGREGATE SHOULDERS, TYPE B 6″ (TYP.)
3′ HOT-MIX ASPHALT SHOULDERS, 6½″ (TYP.)

CULVERT NO. 22
STA. 946+13, 53′ LT.
PIPE CULVERTS, CLASS A, TYPE 1 24″ = 60 FOOT
PRC FLARED END SECTIONS
24″ = 2 EACH
USFL = 566.04 (+77)
DSFL = 565.94 (+49)
TRENCH BACKFILL = 12 CU. YD.

+63.15, 66′ LT.
+68.51, 56′ LT.
+68.51
+06.57

CULVERT NO. 20
STA. 944+98, 21.41′ LT.
2′X1.5′ RC BOX
WITH WINGWALLS
USFL = 568.58
DSFL = 568.55
REMOVAL OF EXISTING STRUCTURES NO. 9 = 1 EACH

+33.01, 77′ RT.

ILLINOIS CENTRAL RAILROAD — EXISTING RR ROW

+29.61, 87′ RT.
+01.03, 337′ RT.

STA. 946+27.00 ℄ IL RTE. 33 =
STA. 90+00.00 ℄ C.I.P.S. ROAD (C.H. 8)
AND T.R. 70

CULVERT NO. 23
STA. 946+31, 38.5′ RT.
PIPE CULVERTS, CLASS A, TYPE 1 24″ = 168 FOOT
PRC FLARED END SECTIONS
24″ = 2 EACH
USFL = 566.29 (+54)
DSFL = 565.95 (+34)
TRENCH BACKFILL = 45 CU. YD.

℄ C.H. 8 — ℄ C.I.P.S. ROAD (500E) — PC STA. 88+73.31 — B.M. #11

P.K. NAIL P.T. STA. 944+04.42
IL RTE. 33
P.K. NAIL IN (EAST) P.P.
P.K. NAIL IN R.R. TIE
P.K. NAIL IN R.R. TIE
41.40′ — 75.11′ — 72.78′
N

P.T. STA. 944+04.42

B.M. #11 : STA. 945+99, 97′ RT.
SURVEY MONUMENT
ELEV. 570.37

REVISION	DATE	BY

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
3000 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-001278
PROFESSIONAL ENGINEERING CORPORATION
(217) 793-8844, (217) 793-8227 (FAX), E-MAIL: mailgreenebradford@aol.com

COMPUTER FILE NO. PLAN10-1.DGN
PROJECT: 01256
3/10/10-MDS

MILL AND OVERLAY
SPECIAL DITCH, RT
SPECIAL DITCH, LT

PROPOSED PROFILE GRADE LINE
EXISTING PROFILE
-0.19% -0.13% -0.19%
STA. +00.00 LT. ELEV. = 566.00

	940+00	941+00	942+00	943+00	944+00	945+00	946+00	947+00	948+00	949+00	950+00	951+00	952+00	953+00	954+00	955+00
(EXISTING ELEV.)	571.66	571.59	571.57	571.51	571.44	571.44	571.34	571.29	571.17	571.11	571.10	571.06	570.93	570.81	570.80	570.78
(PROPOSED ELEV.)	571.81	571.74	571.72	571.66	571.59	571.59	571.49	571.44	571.32	571.26	571.25	571.21	571.08	570.96	570.95	570.93
	570.70	570.60	570.49	570.44	570.33	570.32	570.23	570.15	570.07	570.01	569.96	569.92	569.84	569.76	569.69	
	570.85	570.75	570.64	570.59	570.48	570.47	570.38	570.30	570.22	570.16	570.11	570.07	569.99	569.91	569.84	

IDOTPP-50 - 1:50 8/07/00